

Title (en)
KNIFE BLADE OPENING MECHANISM

Title (de)
MESSERKLINGENÖFFNUNGSMECHANISMUS

Title (fr)
MECANISME D'OUVERTURE DE LAME DE COUTEAU

Publication
EP 1885526 A2 20080213 (EN)

Application
EP 06750073 A 20060412

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Abstract (en)
[origin: US2006230620A1] A folding knife incorporates an opening assist mechanism that functions to drive the blade from the closed to the open position. The knife may be either automatic or semi-automatic. In one embodiment a pair of spring arms, one located to each lateral side of the blade is interconnected at their forward ends with a pin and a roller sleeve. The spring arms apply pressure to the tang of the blade when the blade is closed.

IPC 8 full level
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